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| TABLE OF CONTENTS | |
|--|----|
| ACKNOWLEDGMENTS | 5 |
| LIST OF TABLES | 8 |
| 1. INTRODUCTION | 9 |
| 1.1 Background | 9 |
| 1.2 Evolution of Missing Data Estimation Method | 12 |
| 1.3 Missing Data Mechanisms | 13 |
| 1.3.1 Missing Completely at Random | 14 |
| 1.3.2 Missing at Random | 15 |
| 1.3.3 Missing Not at Random | 16 |
| 1.4 Strategies to Manage Missing Data | 16 |
| 1.4.1 Case Deletion | 16 |
| 1.4.2 List-Wise Deletion | 17 |
| 1.4.3 Pair-Wise Deletion | 18 |
| 1.4.4 Mean Substitution | 20 |
| 1.4.5 Hot / Cold-Deck Imputation | 21 |
| 1.4.6 Linear Regression Imputation | 22 |
| 1.4.7 Multiple Imputation | 23 |
| 2. LITERATURE REVIEW | 25 |
| 3. METHOD | 26 |
| 3.1 Multiple Imputation | 26 |
| 3.2 Procedure for Analysis | 26 |
| 3.3 Theoretical Support/Validation for Multiple Imputation | 29 |
| 3.3 Advantages and Disadvantages of Multiple Imputation | 31 |
| 4. RESULTS OF MONOTONE MISSING DATA PATTERN | 34 |
| 4.1 Simulation | 34 |

[Exergy - Wikipedia](#)

Mon, 12 Nov 2018 09:06:00 GMT

In thermodynamics, the exergy of a system is the maximum useful work possible during a process that brings the system into equilibrium with a heat reservoir. When the surroundings are the reservoir, exergy is the potential of a system to cause a change as it achieves equilibrium with its environment.

[Thermal Science - scientific journal \[Online First\]](#)

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This paper deals with the methods and applications of describing and assessing thermal energy storage (TES) systems in buildings. Various technical aspects and criteria for thermal energy storage systems and applications are discussed and energy saving techniques and environmental impacts of these systems are highlighted with illustrative examples.

[Pumped Thermal Electricity Storage: A technology overview ...](#)

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1. Introduction. In the past decades, the world energy consumption is increased more than 30% and, at the same time, also the greenhouse gas emissions from human activities are raised.

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